PO-7998

WHAT IS CLAIMED IS:

- 1. A blocked polyisocyanate comprising the reaction product of:
- a) nonane triisocyanate;
- b) a pyrazole blocking agent; and
- 5 c) a diol or polyol having a number average molecular weight of from about 62 to about 600 and

wherein i) the isocyanate to hydroxy equivalent ratio of component a) to component c) is from 1:0.15 to 1:0.6 and ii) the equivalent ratio of isocyanate groups to blocking groups is from 1:0.4 to 1:0.85.

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- 2. The blocked polyisocyanate of Claim 1, wherein the number average molecular weight of component c) is from about 62 to about 200.
- 3. The blocked polyisocyanate of Claim 1, wherein i) the isocyanate to hydroxy equivalent ratio of component a) to component c) is from 1:0.15 to 1:0.25 and ii) the equivalent ratio of isocyanate groups to blocking groups is from 1:0.75 to 1:0.85.
- 4. The blocked polyisocyanate of Claim 1, wherein said pyrazole blocking agent is selected from the group consisting of 3,5-dimethylpyrazole, 4-nitro-3,5-dimethylpyrazole, 4-benzyl-3,5-dimethylpyrazole, methyl-5-methylpyrazole-3-carboxylate, pyrazole, 3-methyl-5-phenylpyrazole, 3-methylpyrazole, 4-bromo-3,5-dimethylpyrazole and 3,5-dimethylpyrazole-4-carboxanilide.

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5. The blocked polyisocyanate of Claim 1, wherein said pyrazole blocking agent is 3,5-dimethylpyrazole.